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<sup>25X1</sup>SECRET

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CITE 191

1967 OCT 4 18

1. CAMERA B-24 WAS USED ON MISSION G 983
FLOWN 30 SEPTEMBER 1967. PROCESSING WAS ACCOMPLISHED BY NAV RECONTECH SUPPCEN.

2. ORIGINAL NEGATIVE:

A. DENSITY AND RESOLUTION ARE GOOD.

B. 9R SIDE: EDGE STATIC IS PRESENT ALONG THE OUTBOARD EDGE OF FILM THROUGHOUT THE MISSION. PLUS DENSITY OVALS, GENERALLY ASSOCIATED WITH ROLLER CHATTER, ARE PRESENT ON BOTH EDGES FROM HEAD TO TAIL. EMULSION LIFTS ARE PRESENT ON FRAMES 1350, 1351, 1353 AND 1358. A PIECE OF LINT BY THE AFT FIDUCIAL MARK IS IMAGED IN THE FORMAT THROUGHOUT THE MISSION. THERE IS A HEAT SPLICE IN FRAME 754 AND A MANUFACTURER'S SPLICE IN FRAME 1353. A PAIR OF PLUS DENSITY LINES ORIENTED PARALLEL TO THE MINOR AXIS OF THE FILM AND SPACE 0.5 INCH APART IS PRESENT ABOUT EVERY THREE INCHES IN ALL FORMATS THROUGHOUT THE MISSION. THESE LINES BEGIN 2.5 INCHES FROM THE INBOARD EDGE OF THE FILM AND EXTEND FROM 0.5 TO 2 INCHES TOWARD THE INBOARD EDGE OF THE FILM.

C. 9L SIDE: EDGE STATIC OCCURS ON BOTH EDGES OF THE FILM THROUGHOUT THE MISSION. ROLLER CHATTER OVALS ARE APPARENT THROUGHOUT THE MISSION. THERE ARE NUMEROUS EMULSION LIFTS IN FRAMES 824, 825 AND 826. SOME OF THE EMULSION LIFTS ARE UP TO 0.05 INCH IN DIAMETER. THERE IS A 0.05 INCH DIAMETER PIECE OF EMULSION ON FRAME 863. EMULSION SCRATCHES ARE PRESENT INTERMITTENTLY FROM FRAME 311 TO FRAME 347. THERE IS A HEAT SPLICE IN FRAME 743 AND ANOTHER BETWEEN FRAMES 899 AND 900. LINT IS IMAGED IN THE FORMAT NEAR THE DATA BLOCK ON ALL FRAMES. FRAME 2 CONTAINS A MINUS DENSITY STREAK.

DENSITY STREAK.

D. BOTH SIDES: MINUS DENSITY DOTS ARE PRESENT THROUGHOUT
THE MISSION. THERE IS IMAGE SMEAR IN FRAMES 234, 235, 381, 445, 843, 1045, 1225 AND 1648 CAUSED BY VEHICLE MANEUVERS. THE FRAME COUNTER IN THE DATA CLOCK SKIPPED NUMBER 0002. THE LAST TITLED FRAME IS 1651. MODE 5 OF CAMERA OPERATION WAS UTILIZED THROUGHOUT.

CYCLE RATE IS 4.5 SECONDS AND OVERLAP BETWEEN VERTICAL FRAMES IS APPROXIMATELY 60 PERCENT.

3. POSITIVE:

A. PI SUITABILITY IS GOOD.

B. PRINTING AND PROCESSING ARE GOOD.

C. CLOUDS OBSCURE APPROXIMATELY 60 PERCENT OF THE MISSION.

SECRET

END OF MESSAGE

NGA review(s) completed.

BROUP 1
Excinded from automatic flowing rading and declassification